

3D Printing 201 Questionnaire

Review two documents below before you fill out the form:

[List of 3D Printers and Brief Schedule](#)
[Course Description and Resources](#)

* Indicates required question

1. Email *

2. Experience on Linux Distros *

I would rate myself 3.

- 1. never heard of Linux or Ubuntu; no experience on Command line tools such as Powershell or Terminal
- 2. have been used Linux on GUI; have used Powershell or Terminal
- 3. have some experience on CLI, know basic Debian commands like cd, ls, mkdir, wget, apt, cp, rm, mv, etc.
- 4. Comfortable with multiple Linux distro, have experienced with some sort of development
- 5. I'm a pro

Mark only one oval.

1 2 3 4 5

don't I'm a pro, I can be a tutor

3. Experience on hardware modding *

Check all that apply.

- soldering tiny components, e.g.) under 5mm
- fixing something
- no previous experience

Other: _____

4. Share your brief goals for this project. *

Are you interested in more hardware side or software side? Or both?

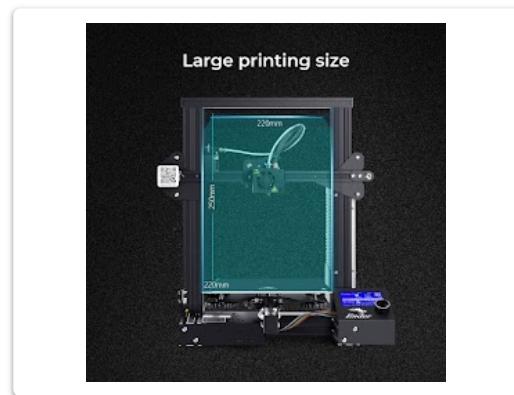
3D Printer Selection

which printer you would like to work on? share your top 3 preferences. Once all of you filled out the form, we will share which printer belongs who.

5. Preference on 3D Printer to work with - #1 *

Ender 3s and Prusa i3 are relatively easy to mod as there are plenty of resources out there. Recommended for those who are not experienced with software and hardware modding.

Mark only one oval.



Ender 3 (Upgraded Control Board (Big Tree Tech SKR mini e3 v1.2), BLtouch for autoleveling, and titan extruder.)

Ender 3 (Stock with BLtouch upgrade for autoleveling)



Prusa i3 Mk3: This printer is stock with a silent board and an autoleveling system.



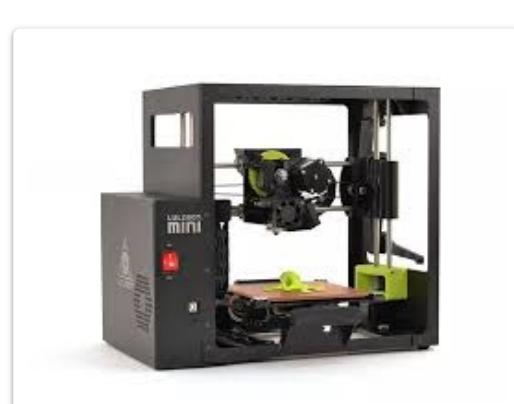
Anycubic Kobra Go (Stock with a silent control board)



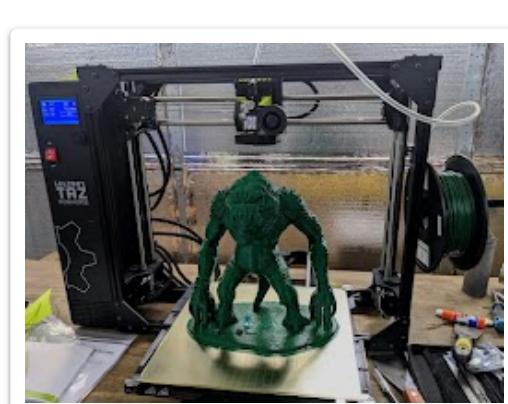
2x Monoprice Select Mini (Small 3d Printers, stock boards)



Lulzbot Taz 5 (Large 3d printer with BLtouch for auto bed leveling, and e3D V6 J head hotend; need silent control board)



Lulzbot Taz Mini (outdated control board, extruder, and leveling system)



Lulzbot Taz Workhorse (**Advanced** Large 3D Printer with an upgraded extruder and BLtouch. Need new controller board)



Makergear M2 (**Advanced** If you feel comfortable with hardware modding, you can give it a shot)



I will take my printer

6. Preference on 3D Printer to work with - #2 *

Ender 3s and Prusa i3 are relatively easy to mod as there are plenty of resources out there. Recommended for those who are not experienced with software and hardware modding.

Mark only one oval.



Ender 3 (Upgraded Control Board (Big Tree Tech SKR mini e3 v1.2), BLtouch for autoleveling, and titan extruder.)

Ender 3 (Stock with BLtouch upgrade for autoleveling)



Prusa i3 Mk3: This printer is stock with a silent board and an autoleveling system.



Anycubic Kobra Go (Stock with a silent control board)



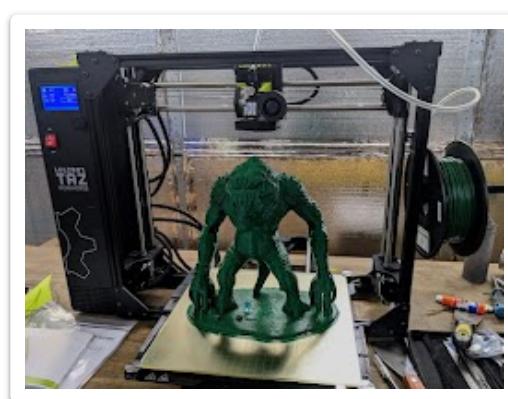
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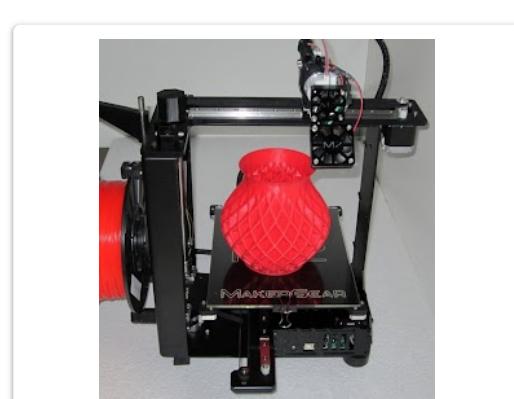
Lulzbot Taz 5 (Large 3d printer with BLtouch for auto bed leveling, and e3D V6 J head hotend; need silent control board)



Lulzbot Taz Mini (outdated control board, extruder, and leveling system)



Lulzbot Taz Workhorse (**Advanced** Large 3D Printer with an upgraded extruder and BLtouch. Need new controller board)



Makergear M2 (**Advanced** If you feel comfortable with hardware modding, you can give it a shot)

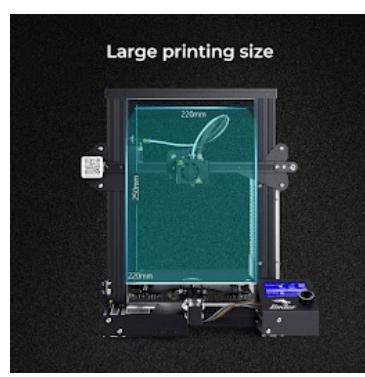


I will take my printer

7. Preference on 3D Printer to work with - #3 *

Ender 3s and Prusa i3 are relatively easy to mod as there are plenty of resources out there. Recommended for those who are not experienced with software and hardware modding.

Mark only one oval.



Ender 3 (Upgraded Control Board (Big Tree Tech SKR mini e3 v1.2), BLtouch for autoleveling, and titan extruder.)

Ender 3 (Stock with BLtouch upgrade for autoleveling)



Prusa i3 Mk3: This printer is stock with a silent board and an autoleveling system.

Tech Specs



Anycubic Kobra Go (Stock with a silent control board)



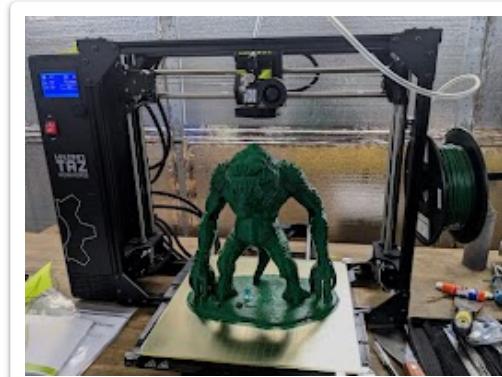
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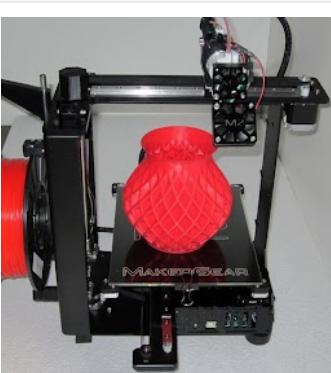
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